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PTO/SB/01 (12-87)

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**DECLARATION FOR
UTILITY OR DESIGN
PATENT APPLICATION
(37 CFR 1.63)**☐ Declaration
Submitted
with Initial
Filing

OR

☒ Declaration
Submitted after Initial
Filing (surcharge
(37 CFR 1.16 (e))
required)

Attorney Docket Number

90017

First Named Inventor

Kenneth John Davey

COMPLETE IF KNOWN

Application Number

09/905,681

Filing Date

07/13/2001

Group Art Unit

2856

Examiner Name

As a below named inventor, I hereby declare that

My residence, post office address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**METHOD AND APPARATUS FOR MONITORING THE INTEGRITY OF COMPONENTS AND
STRUCTURES**

(Title of the Invention)

the specification of which

☐ is attached herein
OR☒ was filed on (MM/DD/YYYY) 07/13/2001 as United States Application Number or PCT International
Application Number 09/905,681 and was entered on (MM/DD/YYYY) _____ (if applicable).I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as
amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(a) of any foreign application(s) for patent or inventor's
certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of
America, listed below and have also claimed below, by checking the box, any foreign application for patent or inventor's certificate,
or of any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached? YES NO	
PR 0018	Australia	09/08/2000	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>

☐ Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/020 attached hereto.

I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below.

Application Number(s)	Filing Date (MM/DD/YYYY)	<input type="checkbox"/> Additional provisional application numbers are listed on a supplemental priority data sheet PTO/SB/020 attached hereto.

(Page 1 of 2)

Burden Hour Statement: This form is estimated to take 0.4 hours to complete. Time will vary depending upon the needs of the individual user. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

DECLARATION — Utility or Design Patent Application

I hereby claim the benefit, under 35 U.S.C. 120 of any United States application(s), or 35(c) of any PCT International application designating the United States of America, filed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application.

U.S. Parent Application or PCT Parent Number	Parent Filing Date (MM/DD/YYYY)	Parent Patent Number (if applicable)

☐ Additional U.S. or PCT International application numbers are listed on a supplemental priority data sheet PTO/SB/039 attached hereto.

As a named inventor, I hereby appoint the following registered practitioner(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith: ☐ Customer Number _____ OR

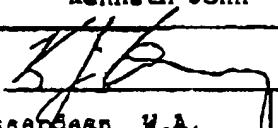
☒ Registered practitioner(s) name/registration number listed below.

Name	Registration Number	Name	Registration Number
Herbert L. Allen	25,322	Christopher F. Regan	34,906
Carl M. Napolitano	37,405	Jeffrey S. Whittle	36,382
Jacqueline E. Hartt	37,845	Richard K. Warther	32,180
Enrique G. Estevez	37,823	Michael W. Taylor	43,182

☐ Additional registered practitioner(s) named on supplemental Registered Practitioner Information sheet PTO/SB/020 attached hereto.

Direct all correspondence to:	<input type="checkbox"/> Customer Number _____ OR <input checked="" type="checkbox"/> Correspondence address below		
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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true, and further that these statements were made with the knowledge that without false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Name of Self or First Inventor		<input type="checkbox"/> A petition has been filed for this unsigned inventor.	
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Kenneth John		DAVEY	
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☐ Additional inventors are being named on the _____ supplemental additional inventor(s) sheet(s) PTO/SB/02A attached hereto.